

MINUTES OF THE REGULAR MEETING OF THE MILWAUKEE RADIO  
AMATEURS CLUB HELD JAN. 2, 1941

The meeting was called to order at 8:30 P.M. by Pres. Crapo.  
Roll call disclosed 17 members present and 10 visitors.

Mr. Crapo announced that the Board would meet at the home of  
Mr. Reinke on Tues. Jan. 7, 1941.

Mr. Pescheck gave a description of a new folded directional  
antenna that he has erected and described its construction  
in detail.

There followed a lengthy discussion on antennae in which the  
entire club took part.

The usual raffle was held at 9:40 P.M.

The meeting was declared adjourned at 10:00 P.M.

Respectfully submitted  
HERB. J. REINKE, Secy.

MINUTES OF THE REGULAR MEETING OF THE MILWAUKEE RADIO  
AMATEURS CLUB HELD JAN. 9, 1941

The meeting was called to order by Pres. Crapo at 8:25 P.M.

Roll call disclosed 38 present of whom 22 were members and 16 were visitors.

Mr. Crapo read a letter from Director elect Dosland asking for the continued cooperation of our members.

W5HQP a 10 meter portable operator from the Pacific Ocean was introduced

The subject of our annual QSO party was brought up. After much discussion the matter was tabled until a later date.

Mr. Kircher is to investigate the possibility of holding a party at one of the local brewries.

A motion was made by Mr. Ruger to dispense with the usual type of QSO party and substitute the brewry party instead. After discussion Mr. Ruger withdrew his motion and no vote was taken.

Mr. Barnes was asked to conduct a series of classes on A.C. theory. An informal discussion was held and the final decision was to hold a series of class sessions to be conducted by Mr. Barnes and Mr. Wollaeger.

The usual raffle was held at 9:45 P.M.

The meeting was declared adjourned at 10:00 P.M.

Respectfully submitted,  
HERB. J. REINKE, Secy.



MINUTES OF THE REGULAR MEETING OF THE MILWAUKEE RADIO  
AMATEURS CLUB HELD JAN. 16, 1941

The meeting was called to order by Pres Crapo at 8:30 P.M.

Roll call disclosed 37 present of whom 23 were members and 14 were visitors

The minutes of the previous meeting were read and approved.

Mr. Crapo read a communication from headquarters warning of the operation of several illegal "D" stations within our bands.

Mr. Kircher reported on the C.A.R.C.C. meeting at which the annual election of officers was held. As Mr. Kircher had to leave early he did not have full information as to the outcome of the election.

Mr. Moran, Superintendent of the Western Union presented Al Krones with a certificate of Merit of emergency work done during the Ohio river flood in 1937. Mr. Krones gave us a brief resume of the work done at the time.

Mr. Barnes began the series of classes in electrical theory and an interesting hour was spent receiving Kirchoff's laws.

Mr. Mayer exhibited a balloon which he intends to use as a skyhook for his antennae.

The usual raffle was held at 9:45 P.M.

The meeting was adjourned at 10:00 P.M.

Respectfully submitted,  
HERB. J. REINKE, Secy.

MINUTES OF THE REGULAR MEETING OF THE MILWAUKEE RADIO  
AMATEURS CLUB HELD JAN. 23, 1941

The meeting was called to order at 8:20 P.M. by Pres. Crapo.

Roll call showed 24 members in attendance.

Mr. Richard#, our last season's president was present and explained his absence this year by telling of the progress being made on WISN new transmitter and site.

Mr. Scarvaci made a final announcement of the Milwaukee County QSO contest for Jan. 24.

Charles Meyer read an interesting letter from Ted Kercher, who is now in South America on a naval cruise.

Peter Rieple, a new member was inquisitioned and introduced.

Mr. Wollaeger continued the course in theory and an interesting hour was spent. This instruction is being well received and reflected by several inquiries of application for club membership.

It was announced that Jim Wolf W9CRK had joined the army for a three year period.

Mr. Ruger announced that Mr. Kreis was coming along fine after his recent operation.

The usual raffle was held at 9:45 P.M.

The meeting was adjourned at 10: P.M.

Respectfully submitted,  
HERB. J. REINKE, Secy.



MINUTES OF THE REGULAR MEETING OF THE MILWAUKEE RADIO  
AMATEURS CLUB HELD JANUARY 30, 1941

The meeting was called to order by Pres. Crapo at 8:30 P.M.

Roll call disclosed 35 present 22 members and 13 visitors.

The minutes of the previous meeting were read and approved.

Mr. Crapo read a notice from headquarters announcing the  
A.R.R.L. 160 meter W.A.S. Contest.

The recent Milwaukee County contest was discussed, the general  
opinion being that activity by club members was very low.

Mr. Barnes conducted another class session on radio theory.

Mr. Crapo announced that the board would meet Feb. 4 at the  
home of Mr. Ruger.

Mr. Kreis condition is very good according to Mr. Wollaeger.

Mr. Kircher gave a report on his investigation of the Pabst  
Brewery for a party but apparently their set up is not so good.  
He is to look into this matter further at some of the other  
local brewing cos.

The usual raffle was held at 9:45 P.M.

The meeting was adjourned at 10:00 P.M.

Respectfully submitted,  
HERB. J. REINKE, Secy.

MINUTES OF THE REGULAR MEETING OF THE MILWAUKEE RADIO  
AMATEURS CLUB HELD FEB. 6, 1941

The meeting was called to order at 8:20 P M. by Pres Crapo

Attendance was 38, 19 members and 19 visitors.

The minutes of the previous meeting were read and approved.

Mr. Krones stressed the need for more emergency corps. activity and cited as an example the Chippewa falls club who have a house trailer from which they operate.

Mr. Ruger commented on our lagging membership but pointed out that this is a slow period for amateur radio and also that we had lost members because of their entry into the military service. He also announced that he was working on the revision of our constitution and would present some suggested ammendments to bring it up to date soon.

A motion was made by Mr. Kircher to admit Mr. Edwin Phillbrick to membership. It was seconded by Mr. Scarvacchi and unanimously carried.

Mr. Scarraci announced that he would award the prizes in the Milwaukee County contest at our next meeting.

A letter to Assistant director Kries was read asking for the opinion of the club on a class D liscense the paramont feature of which is a lower code speed. After much discussion a motion was made by Mr. Ruger and seconded by Mr. Kircher to draw up a letter to be sent to headquarters asking that pressure be brought to bear on the Commission to hold local examinations again. This motion was passed and Mr. Wollaeger and Mr. Kréis are to draw up this letter. After more discussion a motion was made by Mr. Ruger and seconded by Mr. Koch to wote on the class D liscense issue. The wote was 13 to 10 in favor of their issuance.

The usual raffle was held at 9:45 P M.

The meeting was adjourned.

Respectfully submitted.  
HERB. J. REINKE, Secy.



MINUTES OF THE REGULAR MEETING OF THE MILWAUKEE RADIO  
AMATEURS CLUB HELD FEB. 13, 1941

The meeting was called to order by Pres Crapo at 8:20 P M.

Roll call disclosed 28 members present and 15 visitors

Mr. Scarvaci awarded the prizes to the winners of the Milwaukee County Contest. The list of winners is attached. to these minutes and hereby made a part of them.

The meeting was then turned over to Mr. Paul Carlos Rawls who related his experiences over a period of years in China. He related many interesting incidents connected with his radio developments there. His talk was very much enjoyed by all present.

The usual raffle was held by Mr. Felber at 9:45 P.M.

The meeting was declared adjourned at 10:00 P.M.

Respectfully submitted,  
HERB. J. REINKE, Secy.

MINUTES OF THE REGULAR MEETING OF THE MILWAUKEE RADIO  
AMATEURS CLUB HELD FEB. 20, 1941

The meeting was called to order by Pres. Crapo at 8:15 P.M.

Roll Call disclosed 37 present of whom 12 were visitors.

Pres. Crapo read an announcement that the A R R L field day was tentatively set for June 7 & 8 pending approval by the F.C.C.

Mr. Kircher gave a report of the Feb. C.A.R.C.C. Meeting which he had attended. There was little of interest to the Milwaukee Club.

H. Koch reported that he was resigning as radio instructor at the Milwaukee Boys Club and asked for a successor. There were no volunteers.

A letter from Mr. Hoppe of the Milwaukee Defense council was read inviting all members to an open meeting on Feb. 21, at the Schlitz Brown Bottle. Many prominent persons are to be present.

H. Barnes then continued his course in Radio theory in which all members participated.

The usual raffle was held at 9:45 P.M.

The meeting was adjourned at 10:00 P.M.

Respectfully submitted  
HERB. J. REINKE, Secy.



MINUTES OF THE REGULAR MEETING OF THE MILWAUKEE RADIO  
AMATEURS CLUB HEDL FEB. 27, 1941

The meeting was called to order by Pres. Crapo at 8:20 P.M.

There were 48 present. The roll was not called due to the absence of the secretary.

Mr. Kircher reported that the club sponsored bowling party would be held March 1, 1941.

Mr. Richards gave a summary of speakers to be obtained for future talks.

Mr. Gainer advised that a speaker might be available from the Pennsylvania Air Lines for March 13 or 20.

The speaker of the evening was Mr. Reginald Schmitz of the Neon division of the outdoor advertising co. who explained in detail the manufacture and construction of neon tubes as used in advertising sign displays.

The usual raffle was held at 9:45 P.M.

The meeting was adjourned at 10:00 P.M.

Respectfully submitted  
HERB. J. REINKE, Secy.

notes by Pres. Crapo.

MINUTES OF THE REGULAR MEETING OF THE MILWAUKEE RADIO  
AMATEURS CLUB HELD MARCH 6, 1941.

The meeting was called to order at 8:20 by Pres. Crapo.

There were 38 present of whom 15 were visitors.

A card from headquarters was read announcing openings for Radio instructors in the C.C.C.

A card of thanks from the Baker family was read.

A motion by Reinke and second by Krones to admit Carl Rohde to membership the vote was unanimous. Mr. Rohde was inquisitioned and admitted.

Mr. Kircher reported a successful bowling party with 40 present. He was given a rising vote of thanks for his work.

Mr. Kircher suggested arranging a party at one of the local brewries and inviting the Chicago gang. He had approached them on this subject and they seemed much in favor.

Mr. Krones read a report of the removal from the air of W2HXI for the use of obscene language and cautioned all to closely observe the regulation as the bands are being monitored.

Mr. Ruger announced that he had 5 proposed amendments ready and would bring them up at a future meeting.

Mr. Zonder announced that the Journal was to underwrite the hobby show this year. It was decided to await further details before deciding to enter it.

Mr. Kircher presented a formula for the design of RF solenoids and showed how it worked.

Mr. Barnes told of the study of key clicks with an oscilloscope at WPDK and how removal of the keying relay removed them.

The raffle was held at 9:45 P.M.

The meeting was declared adjourned at 10:00 P.M.

Respectfully submitted,  
HERB. J. REINKE, Secy.



Meeting to elect the Officers of the Board of Directors held May 5th 1941.

Krones moved and Ruger seconded the motion that the offices of Secretary and Treasurer be separate and distinct. The motion was passed.

The Following constitute the Officers and the Board of Directors of the MRAC:

Pres.	J. Kircher	W9nrx	2450 So. 35th St.	Bus. Da 2163
				Home Mi 5447
V. Pres.	J. Doyle	W9gpi	4331 N. Wildwood Ave.	Ed. 0468
				Bus. Ed. 1500
Sec.	R. Burrows	W9jw	2008 S. 92nd St.	Gr. 3718
				Bus. Mi. 3700
Treas.	E. Felber	W9rh	1625 N. 18th St.	We. 3950
Bus. Mgr.	E. Kreis	W9hrm	1632 N. 35th St.	We. 4808-j
Directors:				
	C. Crapo	W9vd	2111 E. Newton Ave.	Sh. 5525-j
				Bus. Co 6700
	Al. Krones	W9uit	2702 So. 46th St.	Mi. 0745
	G. Ruger	W9vvg	2160 So. 29th St.	Or. 3145-w
				Bus. Ki. 7200
	C. Meyer	W9gvl	3135 No. 5th St.	Da. 3711

The next Board meeting will be held at the home of Director Doyle at 8:00 P. M. Monday May 26, 1941.

The meeting having convened at 9:20 P. M. was declared adjourned at 9:45 P. M.

Respectfully submitted,

*Reid H. Burton* Secy.

MINUTES OF THE REGULAR MEETING OF THE MILWAUKEE RADIO  
AMATEURS CLUB HELD MAY 8, 1941

The meeting was called to order by Pres. Crapo at 8:30 P.M.

Roll call disclosed 31 present of whom 22 were members.

The annual M.R.A.C. Picnic was discussed. Inasmuch as the present board recommended that the Q.S.O. Party and Picnic be combined this year. Final plans were left to the new board.

Joe Kircher announced that plans were completed for the party at the Schlitz Brown Bottle on May 9, 1941. He anticipated a good crowd.

Mr. Zander explained how we acquired the Journals m.g. set. A recommendation was made that the set be turned over to the emergency corp. for the duration of Mr. Zanders term.

Plans for the A.R.R.L. field day June 7 & 8 were disclosed by Messers Zander and Czganek.

Mr. Meyers drew up a schematic diagram of a Key Click filter and its operation was explained by Mr. Wolloeger.

The regular raffle was held by Mr. Felber at 9:40 P.M.

The meeting was adjourned at 10:00 P.M.

Respectfully submitted,  
HERB. J. REINKE, Secy.



MINUTES OF THE REGULAR MEETING OF THE MILWAUKEE RADIO  
AMATEURS CLUB HELD MAY 15, 1941

The meeting was called to order at 8:30 by Pres. Crapo.

There were 34 present of whom 21 were members.

The St. Paul hamfest May 17 & 18 was announced.

Mr. Felber read the A.R.R.L. Board meeting report.

Several members gave reports on the activities of our members who are now in the Armed services.

Mr Barnes continuing his talks on Radio mathematics explained the difference in action of currents in A C and D C circuits.

The meeting was adjourned at 10:00 P.M.

Respectfully submitted,  
HERB. J. REINKE, Secy.

MINUTES OF THE REGULAR MEETING OF THE MILWAUKEE RADIO  
AMATEURS CLUB HELD MAY 22, 1941

The meeting was called to order by Pres. Crapo at 8:15 P.M.

Roll call disclosed 40 present of whom 29 were members.

The minutes of the previous meeting were read and approved.

Ballots for the election of the new board were passed out to eligible members at roll call.

There being no old or new business nominations for election were called for.

16 candidates for office were nominated after which nomination were closed.

Members elected to the new board were Messers Kircher, Krones, Doyle, Crapo, Meyer, Ruger, Burrows, and Felber.

Immediately following the election the new board meet and elected officers for the coming year.

The new officers are Pres. J. Kircher, Vice Pres. Doyle, Secy. Burrows, and Treas. Felber.

Ev. Kries continues as our business manager.

There being no further business the meeting was adjourned at 10:00 P.M.

Respectfully submitted,  
HERB. J. REINKE, Secy.



MINUTES OF THE BOARD OF DIRECTORS MEETING HELD MAY 26TH 1941  
AT THE HOME OF DIRECTOR DOYLE

The meeting was called to order by Pres. Kircher at 8:45 P.  
M. All Directors were present.

The Following Committees were appointed:

Publicity	Chairman: Doyle
Membership	" Meyer
Publications and Papers	Krones
Public Relations	Chrm. Wollaeger and Barnes
Technical	" Wollaeger and Barnes
Program	" Kircher and Ruger
Constitution	" Kreis Ruger Felber and Wollaeger

Ruger moved that the Club hold a picnic. Seconded by Meyer and unanomously passed by the Board.

Ruger moved that a maximum of \$50.00 be spent for the picnic. Seconded by Meyer and passed by the Board.

Kircher and Ruger were appointed co\_chairmen of the Picnic Committee.

Felber moved that a charge of \$.25 be made for adult non-members attending the picnic. Seconded by Burrows and passed.

Felber was appointed to take charge of the MRAC raffle for the Year 1941- 1942.

Meyer moved that club members with a reasonable excuse be included in the annual Club raffle. For the want of a second the motion was lost.

The meeting was declared adjourned at 10:53p.m.

Respectfully submitted,

*Reid H. Burrows* Secy.

MINUTES OF THE REGULAR MEETING OF THE MRAC HELD ON MAY 29TH 1941.

The meeting was called to order by Pres. Kircher at 8:15 P.M. No roll was called . 47 men attended.

The minutes of the previous Board of Directors Meeting were read.

Pres. Kircher stated that the members of the Board of Directors Would be responsible for the various programs and speakers throughout the year.

Ruger suggested that the Sept. 4th meeting would be the time to take up the Constitutional Amendments.

Plitzko moved that the membership give the retiring officers and the board of directors a rising vote of thanks for their excellent services during the past year. this was done.

Tony, W9hpz , was again selected as Code Instructor and readily accepted the appointment.

Two separate Field Day locations were announced as:  
North Side: Highway 100 on Capitol Drive.  
South Side: 43rd and Edgerton Property of W9kqm.

A combined Field Day and Air Warden press notice was read by Pres. Kircher as prepared by Sid Rose for publication in the Sunday Milwaukee Journal.

Scarvac moved and Ruger seconded that the press notice be accepted as read . This motion was carried.

Doyle Chairman of Publicity spoke on his future program of Press releases to give Amateur Radio and The MRAC favorable publicity.

Ruger announced the Club Picnic would be held sometime in August and the membership would be notified of the exact time and location.

The meeting was adjourned at 9:50P.M.

Respectfully Submitted,

*Reid H. Burrows* Secy.